



1/9

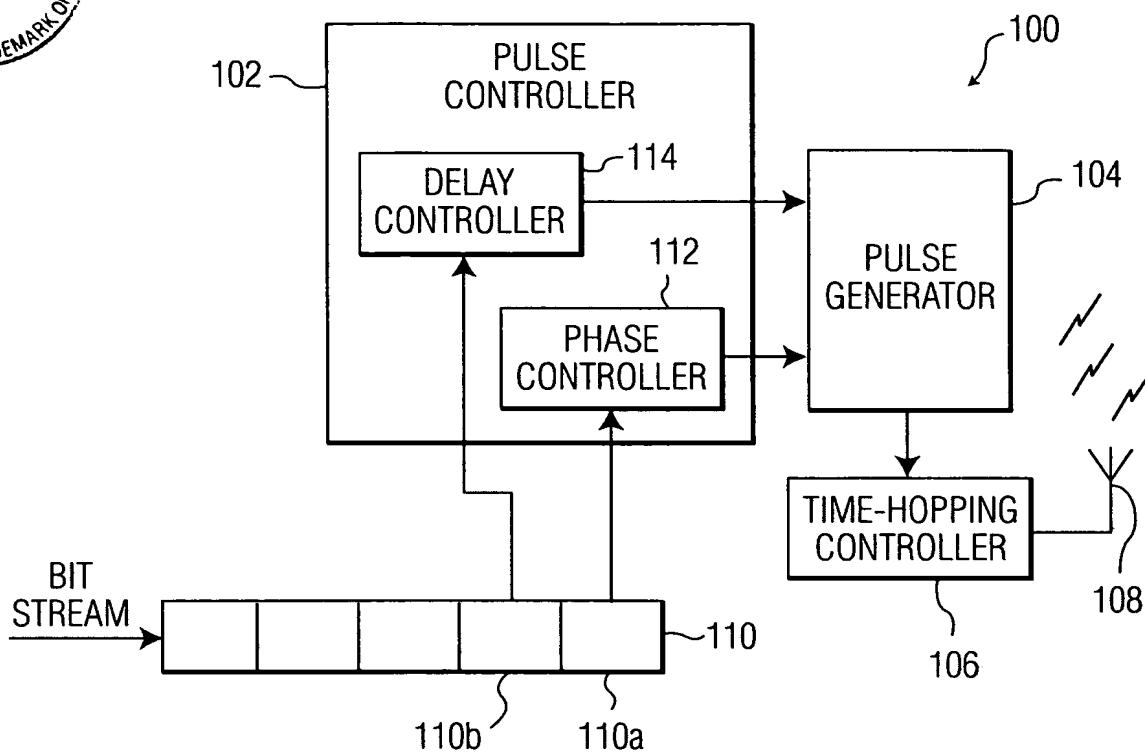


FIG. 1

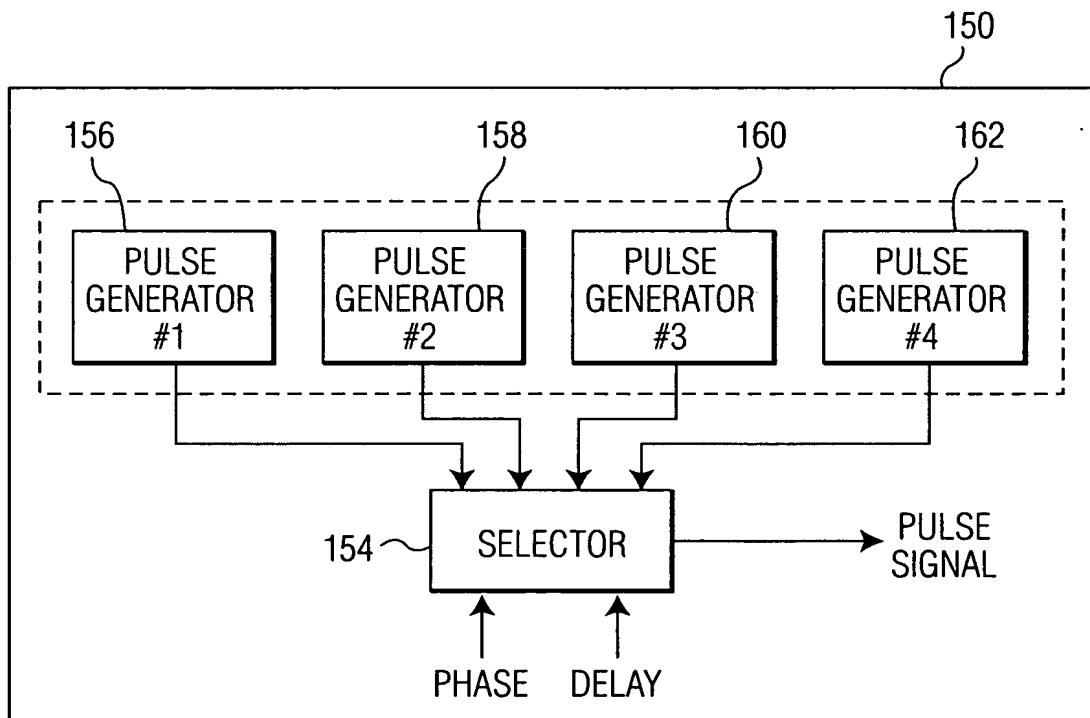


FIG. 1A

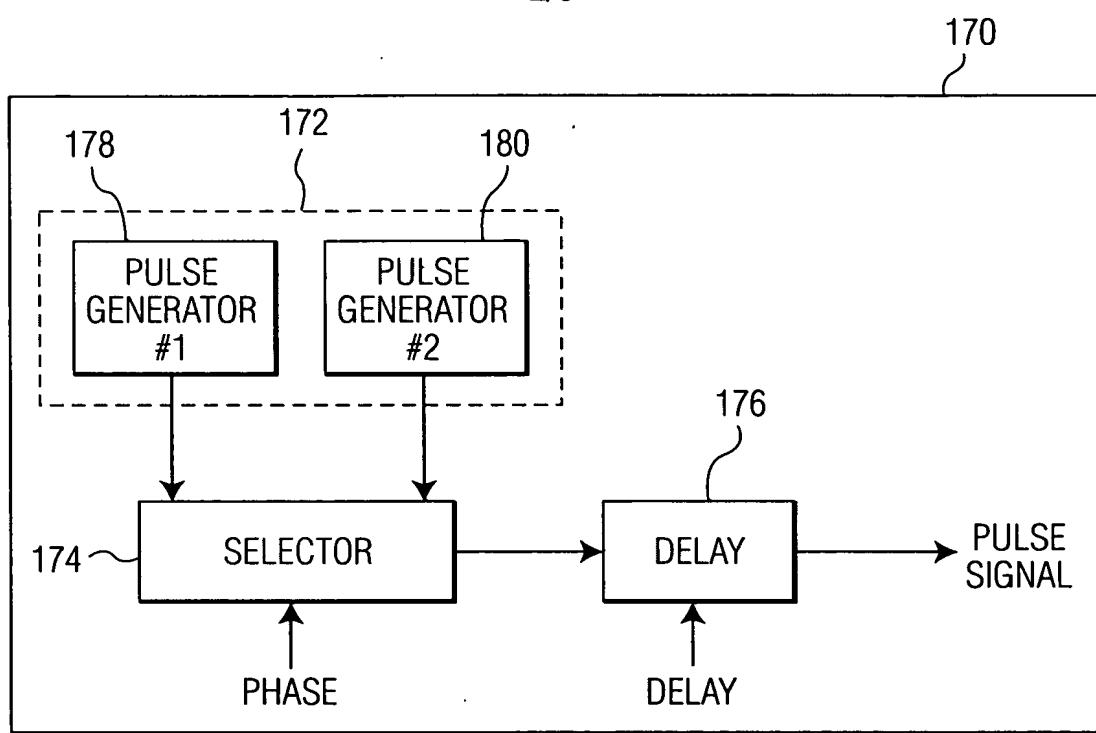


FIG. 1B

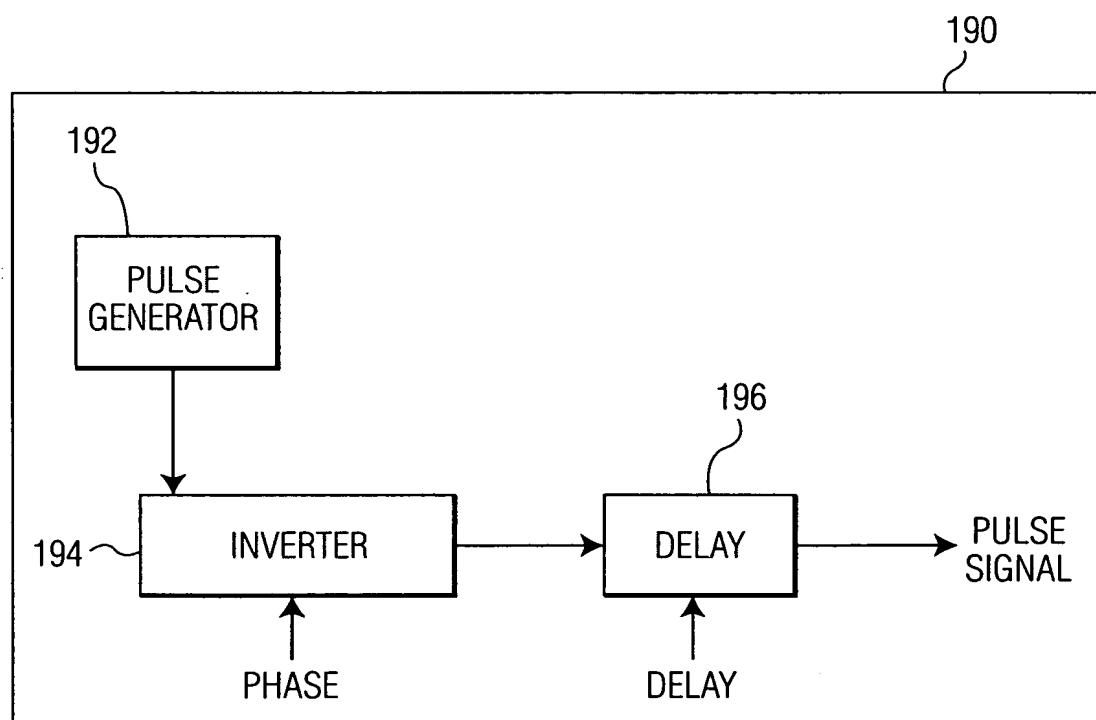


FIG. 1C

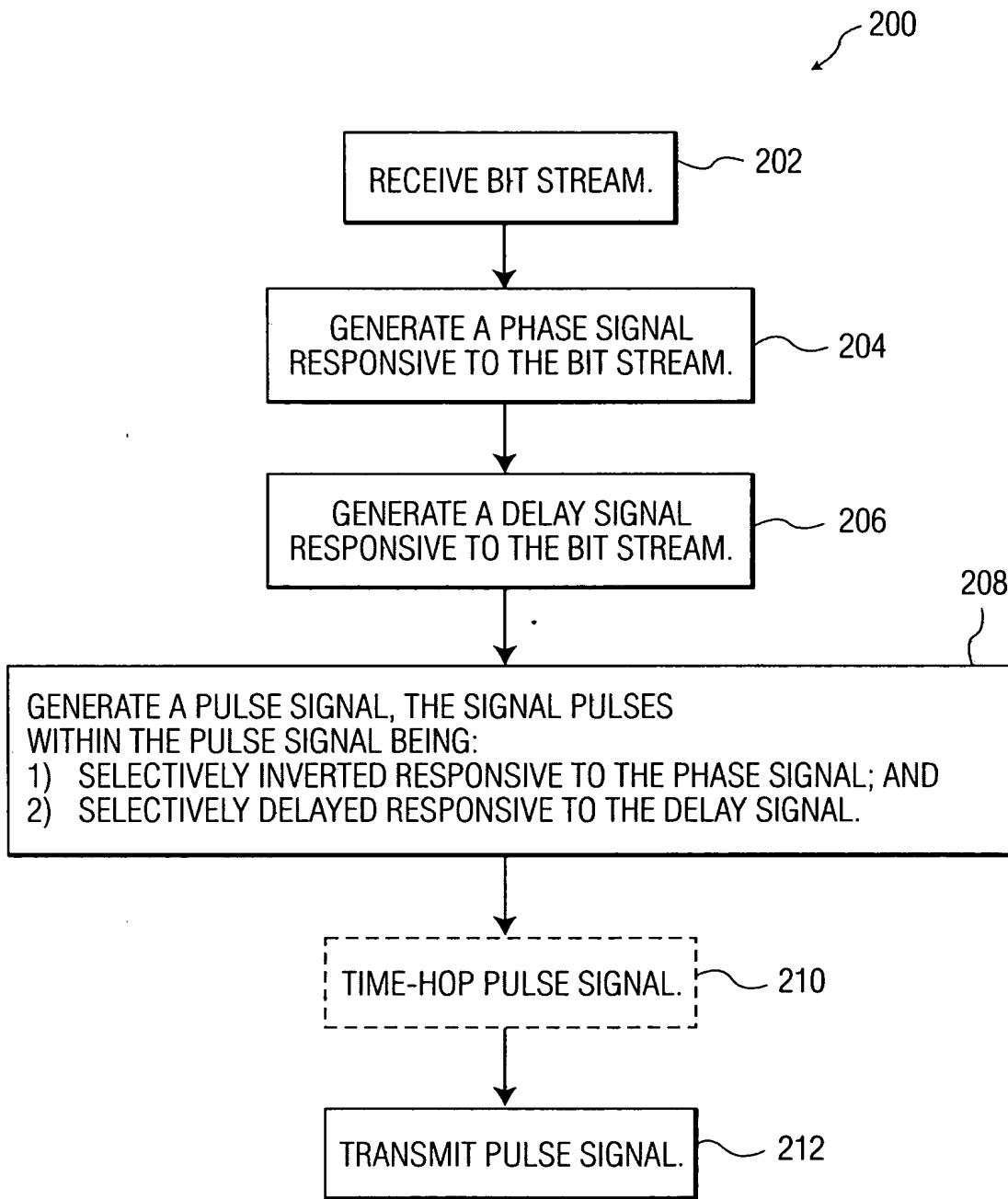


FIG. 2

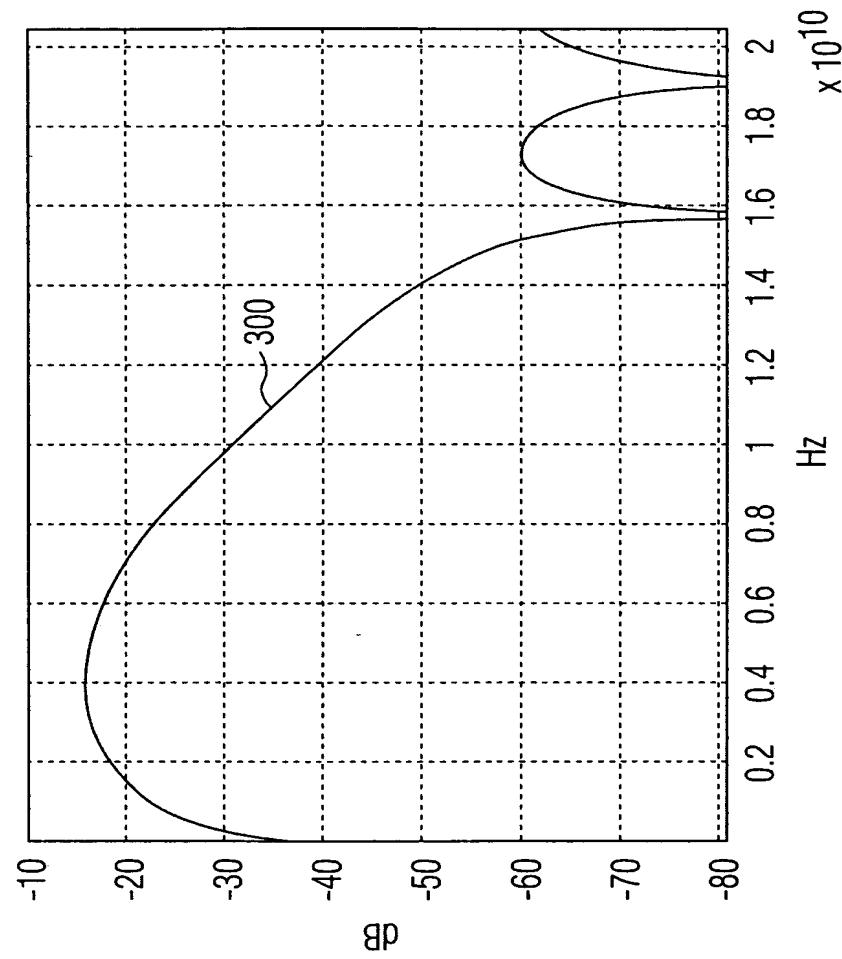


FIG. 3
PRIOR ART

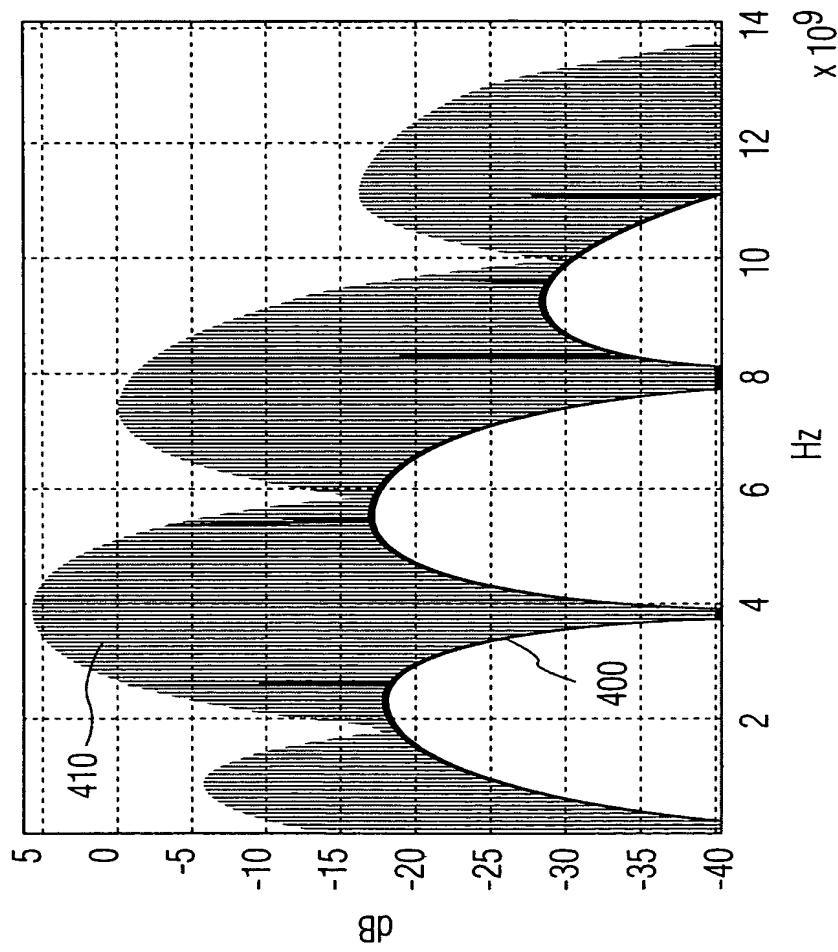


FIG. 4
PRIOR ART

AMPL

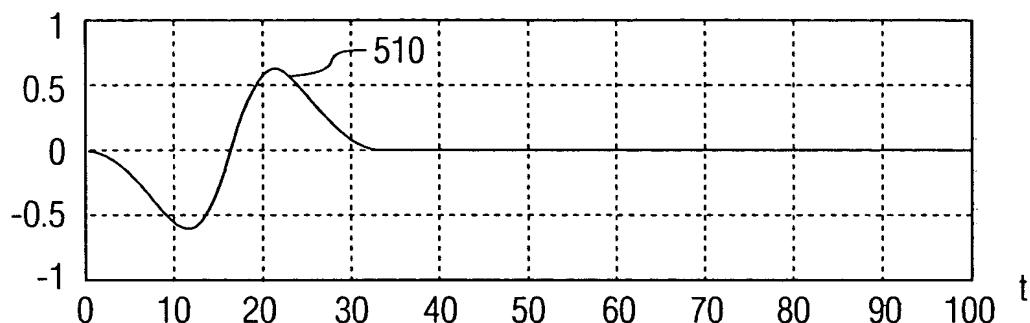


FIG. 5A
PRIOR ART

AMPL

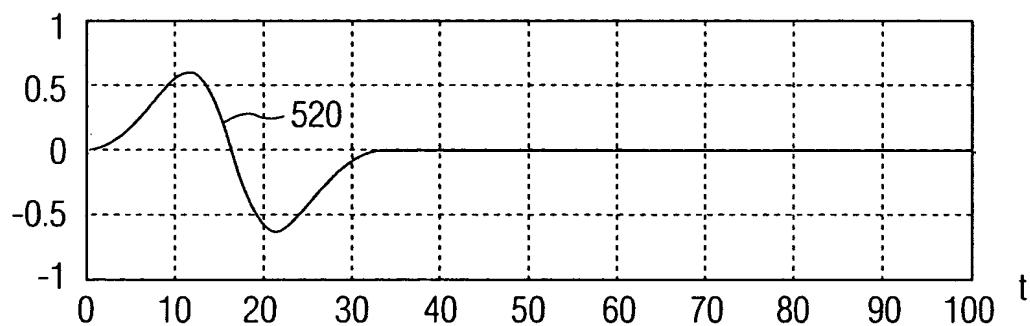


FIG. 5B
PRIOR ART

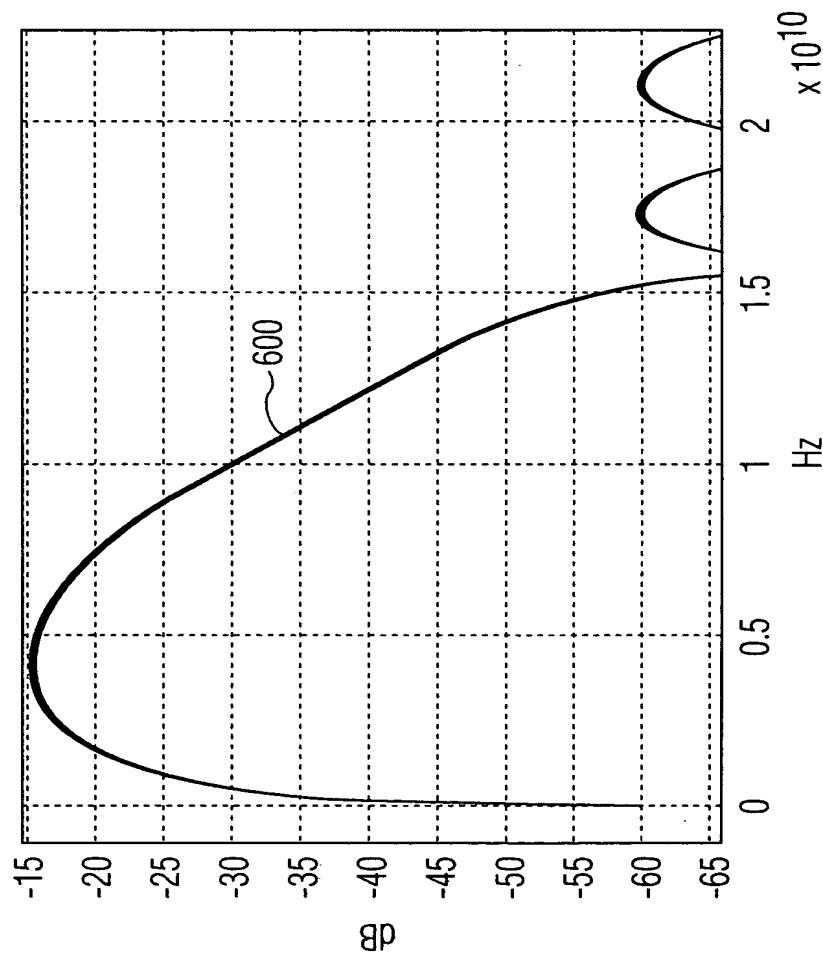


FIG. 6
PRIOR ART

Inventor(s): Joao Miguel Romano et al.
Title: METHOD AND APPARATUS FOR
MODULATING A PULSE SIGNAL WITH A BIT
STREAM
Application No.: 10/789,507
Attorney Docket No.: MATI-227US

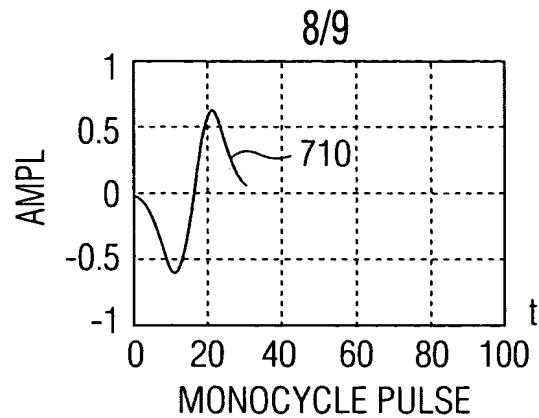


FIG. 7A

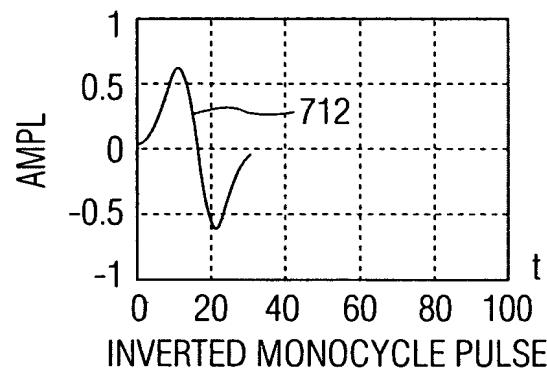


FIG. 7B

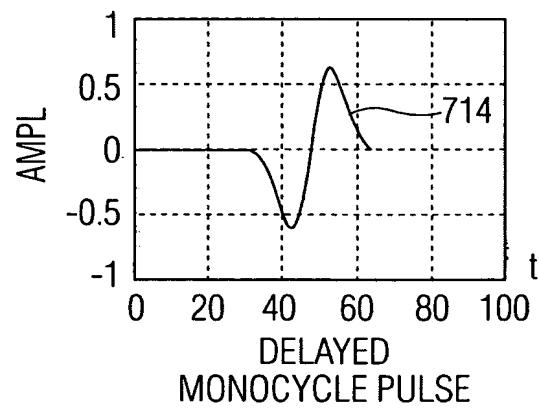


FIG. 7C

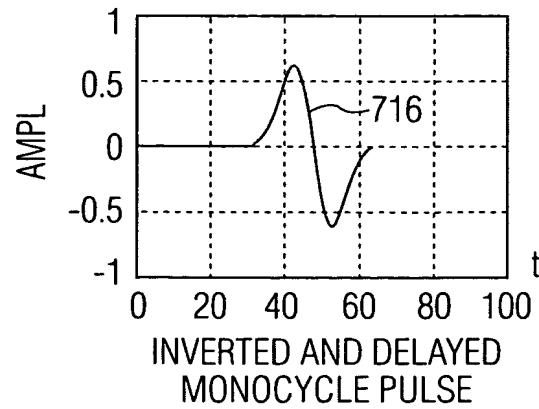


FIG. 7D

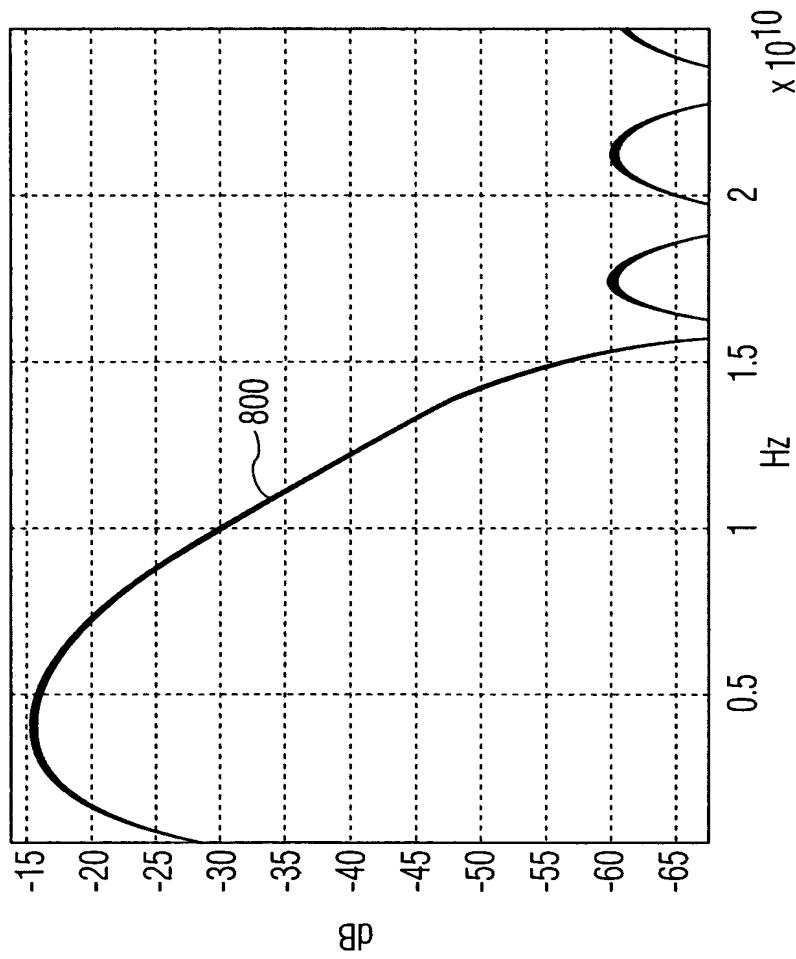


FIG. 8